Forces of hydrodynamic interaction of automatic water gates and stream. Izv.AN Uz.SSR. Ser.tekh.nauk no.2:32-39 '61. (HIRA 14:3) 1. Institut vodnykh problem i gidrotekhniki AN UzSSR. (Hydrodynamics)

KHAMADOV, I.B.

Hydrodynamic forces acting upon the automatic flat valve lock developed by IA.V.Bochkarev. Izv.AN Uz.SSR. Ser.tekh.nauk no.6:44-53 61. (MIRA 14:12)

1. Institut vodnykh problem i gidrotekhniki AN Uzbekskoy SSR. (Locks (Hydraulic engineering)) (Automatic control)

Results of investigations of automatic radial tailwater gates.
Vop. gldr. no.22:76-85 165. (MIRA 18:6)

KHAMADOVA, H.So.

History of the development of automatic water regulating systems, their classification and selection. Vap. gidr. no. 16:5-33 (63. (MIRA 17:11))

History of the development of automatic water regulating systems, their classification and selection. Vop. gidr. no.16:5-33 163.

(MINA 17:11)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000721720011-0"

KHAMAGANOV,

USSR/Farm Animals. Swine

9-3

Abs Jour : Ref Zhur - Biol., No 19, 1958, No 88103

Author

: Khanazanov T.M.

Inst

: Burynt-Mongol State Agricultural Experiment Station

Title

: Experimenting With Swine Breeds for Industrial Crossing Under

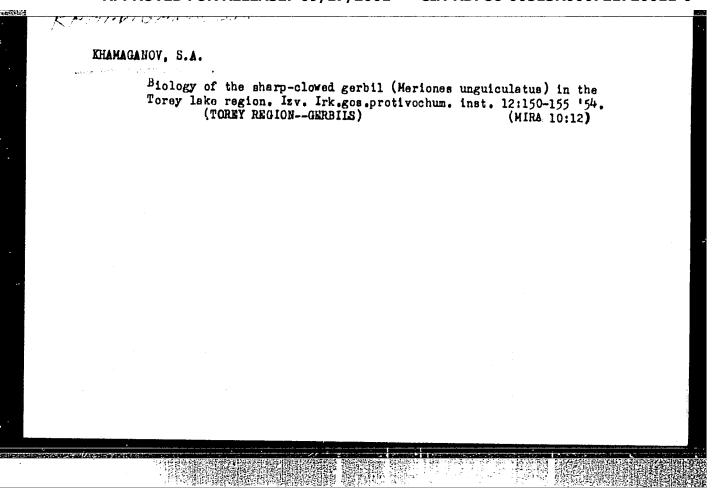
Conditions of the Burynt-Mongol Autonomous SSR

Orig Pub: Tr. Buryat-Mong. gos. s.-kh. opytn. st., 1957, vyp. 2, 96-109

Abstract: The swine of the Siberian Northern and Siberian Dappled breeds imported from Novosibirskaya Oblast to Euryat-Mongolia had, until reaching the age of 20 nonths, a live weight 6-7 percent higher than the white-breed swine. Upon industrial crossing of these breeds the yield of hybrid piglets was 2.2-20.2 percent higher, and the live weight monthly increment 12.3-33.3 porcent higher, than that of the whitebreed piglets. On feeding, the hybrids reached a live weight of 150 kg 17 days earlier than the white-breed piglets. In the hybrid piglets, the mean daily increment in weight was 500-642 grams, the expenditure of feed per kg of

Card

: 1/2



LEONT'YEV, A.N.; KHAMAGANOV, S.A.

Extermination of Brandt's field vole with poisoned grain. Izv.Irk.gos.nauch.-issl.protivochum.inst. 19:152-156 (MIRA 13:7)

(Rodent baits and repellants)
(Field mice)

A second was refugilized as the second of th

RHAMAGANOV, S.A.; SHAKHUROV, D.V. Poisoned baits in the control of house rodents. Izv. Irk. gos. nauch.-issl. protivochum. inst. 21:364-369 '59. (MIRA 14:1) (RODENT BAITS AND REPELLANTS)

PASHKOV, B.M.; KARACHEVTSEVA, V.N.; HOBUSTOV, G.V.; KHAMAGAHOVA, A.V.; ANDROSOVA, A.A.; BELYAKOVA, A.G.; GENKINA, G.B.; ZATURENSKAYA, P.O.; VYMEKAYEVA, M.A.; GOLI DENBURG, M.M.; BOLDYREVA, A.M.

Results of the treatment of syphilis in children according to standards of the Ministry of Health of USSR. Vest. vener., Moskva no.2:28-34 Mar-Apr 1953. (CIML 24:3)

1. Pashkov, Karachevtseva, Robustov, and Khamaganova of Central Dermato-Venereological Institute (Director -- Candidate Medical Sciences N. M. Turanov); Androsova, Belyakova, Genkina, and Zaturenskaya of Hospital imeni Korolenko; Vymekayeva and Gol'denberg of Second Moscow Venereal Dispensary (Head -- Candidate Medical Sciences V. G. Bronshteyn); and Boldyreva of First Venereal Dispensary (Head -- K. A. Vinogradova).

KHAMAGAMOVA, A. V.

KHAMAGAMOVA, A. V.: "The significance of the complex investigation of pregnant women in the fight against congenital syphilis." Min Health RSFSR. Ivanovo State Medical Inst. Moscow, 1956.

(Disportation for the Dogmes of Condidate in Medical

(Dissertation for the Degree of Candidate in Medical Sciences)

So: Knizhnaya Letopis', No. 18, 1956

KHHMAGANOVA 13.V

PROPERTY OF TRANSPORTS OF A DESCRIPTION OF THE PROPERTY OF THE

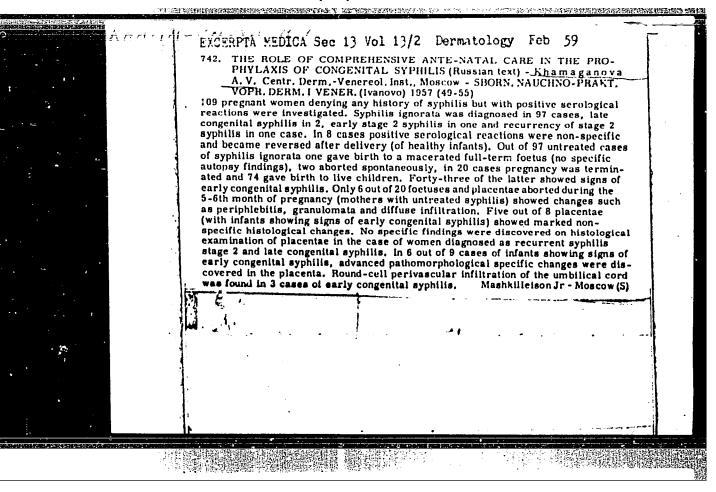
ROZENTUL, M.A., professor; VASIL'YEV, T.V., kandidat meditsinskikh nauk; SOKOLIN, A.I., kandidat meditsinskikh nauk; MASLOV, P.Ye., kandidat meditsinskikh nauk; PRORVICH, L.V., kandidat meditsinskikh nauk; PAKHMANOVA, N.V.Pakhmanova, nauchnyy sotrudnik; KHAMAGANOVA, A.V., nauchnyy sotrudnik; PRTRUSHEVSKIY, S.I., vrach

Treatment of syphilis with ecomonovocillin. Sov.med. 20 no.7:24-28 J1 \$56. (MLRA 9:10)

1. Is otdela sifilidologii (zav. - prof. M.A.Rozentul) TSentral'nogo kozhno-venerologicheskogo instituta (dir. - dotsent N.M.Turanov) Ministerstva zdravookhraneniya SSSR.

(SYPHILIS, ther.
procaine penicillin G with ekmolin)
(PENICILLIN, rel. cpds.)

procaine penicillin 6 with ekmolin in ther. of syphilis)



PASHKOV, 'B.M., prof.; ANDROSOVA, A.A.; HELYAKOVA, A.G.; GENKINA, G.B.; CEATURENSKAYA, P.O.; KHAMAGANOVA, A.V.

Results of treating congenital sychilis according to the 1949 treatment system and reasons for switching to the 1954 system [with summary in English]. Vest.derm. i ven. 32 no.1:37-42 Ja-F '58.

(NIRA 11:4)

,l. Iz otdela sigilidologii (zav.-prof. M.A.Rozentul) TSentral'nogo kozhno-venerologicheskogo instituta (dir.-dotsent N.M.Turanov) Ministerstva zdravockhraneniya SSSR, iz Klinicheskoy bol'nitsy imeni Korolenko (glavnyy vrach-zasluzhennyy vrach RSFSR V.P.Nikolayev) i kafedry kozhnykh i venericheskikh bolezney (zav.-prof. B.M.Pahskov) Moskovskogo meditsinskogo stomatologicheskogo instituta (dir.-dots. G.N.Beletskiy)

(SYPHILIS, CONGENITAL, ther. in Russia (Rus)

KHAMAGANOVA, A.V.

ROZENTUL, M.A., prof.; VASIL'YEV, T.V., kand.med.nauk; MASLOV, P.Ye., kand.med.nauk; ROBUSTOV, G.V., kand.med.nauk; SOKOLIN, A.I., kand.med.nauk; RAKHMANOVA, N.V., nauchnyy sotrudnik; KHAMAGANOVA, A.V., nauchnyy sotrudnik; PETRUSHEVSKIY, S.I., vrach; TUNGUSKOVA; A:P., vrach; VELICHKO, E.V., vrach; GLOBUS, R.E., vrach; GOL'DENBERG, M.M., vrach.

Combined treatment of sychilis with several antibiotics [with summary in English]. Vest.derm. i ven. 32 no.1:42-47 Ja-F '58.

(MIRA 11:4)

1. Iz otdela sifilidologii (zav.-prof. M.A.Rozentul) TSentral'nogo kozhno-venerologicheskogo instituta (dir.-kandidat meditsinskikh nauk N.M.Turanov) Ministerstva zdravookhraneniya RSFSR. 2. Bol'nitsa imeni Korolenko (for Petrushevskiy)

(SYPHILIS, ther.
antibiotics in combination (Rus)
(ANTIBIOTICS, ther. use
syphilis, combined antibiotics (Rus)

ROZENTUL, M.A.; VASIL'YEV, T.V.; YEGOROV, G.I.; MASLOV, P.Ye.; KHAMAGANOVA, A.V.; RAKHMANOVA, N.V.

Treatment of syphilis with bicillin-3. Antibiotiki 6 nc.9:36-41 S '61. (MIRA 15:2)

1. Otdel sifilidologii TSentral'nogo kozhno-venerologicheskogo instituta Ministerstva zdravockhraneniya RSFSR. (SYPHILIS) (BICILLIN)

ROZENTUL, M.A., prof.; VASIL'YEV, T.V., kand.med.nauk; YEGOROV, G.I., kand.med.nauk; MASLOV, P.Ye., kand.med.nauk; KHAMAGANOVA, A.V., kand.med.nauk; RAKHHANOVA; N.V.

Treatment of syphilis with bicillin-1 and bicillin-3. Sov.med. 25 no.2:105-109 F '61. (MIRA 14:3)

1. Iz otdela sifilidologii (zav. - prof. M.A.Rozentul) TSentral'nogo kozhno-venerologicheskogo instituta (direktor - kand.med.nauk N.M. Turanov) Ministerstva zdravookhraneniya RSFSR. (SYPHILIS) (PENICILLIN)

ROZENTUL, M.A., prof.; VASIL'YEV, T.V.; YEGOROV, G.I.; MASLOV, P.Ye.; RAKHMANOVA, N.V.; EHAMAGANOVA, A.V.; SHOGINA, M.P.

Bicillin-3 in the treatment of syphilis. Vest.derm.i ven. no.11:35-39 '61. (MIRA 14:11)

1. Iz otdela sifilidologii (zav. - prof. M.A. Rozentul) TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - dotsent N.M. Turanov) Ministerstva zdravookhraneniya
RSFSR.

(SYPHILIS) (BICILLIN-THERAPEUTIC USE)

KHAMAGANOVA, A.V., mladshiy nauchnyy sotrudnik; ANDROSOVA, A.A. ordinator

Acrodermatitis entercpathica. Vest.derm.i ven. no.2:67-71 '61.

(MIRA 15:5)

1. Iz otdela sifilidologii (zav. - prof. M.A. Rozentul) TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta
(ddr. - kand.med.nauk N.M. Turenov) Ministerstva zdravookhraneniya
RSFSR i Bol'nitsy imeni Korolenko (glavnyy vrach A.I. Pustovaya).

(SKIN-DISEASES) (EXTREMITIES (ANATOMY)--DISEASES)

ROZENTUL', M.A., prof.; STUDNITSIN, A.A., prof.; MASIOV. P.Ye., starshiy nauchnyy sotrudnik; RAKHMALEVICH, Ye.M., Masiov. P.Ye., starshiy nauchnyy sotrudnik; KHAMAGANOVA, A.V., mladshiy nauchnyy sotrudnik; IVANOVA, M.K., mladshiy nauchnyy sotrudnik; KHRUNOVA, A.P., mladshiy nauchnyy sotrudnik; BEL'YAKOVA, A.G., vrach; ZATURENSKAYA, P.I., vrach

Pathogenesis and treatment of eczema and neurodermatitis in children. Vest.derm.i ven. no.12:3-8 '61. (MIRA 15:1)

1. Iz TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - kand.med.nauk N.M. Turanov) i iz Bol'nitsy imeni Korolenko (glavnyy vrach A.I. Pustovaya). 2. Bol'nitsa imeni Korolenko (for Bel'yakova i Zaturenskaya). (ECZEMA) (SKIN-DISEASES)

KHAMAGANOVA, A.V.; ANDROSOVA, A.A.

Duhring's herpetiform dermatitis and its treatment in children. Vest. derm. i ven. 37 no.2:39-43 F'63. (MIRA 16:10)

1. Iz otdela sifilidologii (zav. - prof. M.A.Rozentul) TSentral'nogo kozhno-vemerologicheskogo instituta (dir. - kand. med. nauk N.M.Turanov) Ministerstva zdravookhraneniya RSFSR i detskogo kozhnogo otdeleniya Bol'nitsy imeni V.G.Korolenko) (glavnyy vrach A.I.Pustovaya).

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000721720011-0"

KHAMAGANOVA, A.V.; ZATURENSKAYA, P.I.

Scleroderma in childhood. Vest. derm. i ven. no.1:41-45 '65. (MIRA 18:10)
1. Otdel sifilidologii (zav.- prof. M.A. Rozentul) TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir.- dotsent N.M. Turanov) Ministerstva zdravookhraneniya RSFSR i Gorodskaya klinicheskaya bol'nitsa imeni Korolenko (glavnyy vrach A.I. Pustovaya), Moskva.

Poisoned bait in the control of the Mongolian gerbil in south-

eastern Transbaikalia. Izv. Irk.gos.nauch.-issl.protivochum.inst. 16:232-238 57. (MIRA 13:7)

(TRANSBAIKALIA--GERBIIS) (RODERT BAITS AND REPELLENTS)

S/080/60/033/007/022/024/XX D270/D304

AUTHORS:

Titova, I.Ye. and Khamaganova, T.

TITLE:

The effect of adding small amounts of lead on the

corrosion resistance of electrolytic zinc

PERIODICAL:

Zhurnal prikladnoy khimii, v. 33, no. 1, 1960, 1591-

1594

This report was to fill a gap in literature by investigating how the addition of small amounts of lead affected the corrosion resistance of electrolytic zinc. Previous results had been contradictory. The present experiments were conducted in acid and alkali media since both zinc and lead are among those metals stable in neutral solutions, but not in acid or alkali solutions. Specimens were prepared from pure electrolytic zinc, mark Ts-0, with addition of from 0.08 to 1.35% by weight of lead, from zinc plus 0.94% lead, 0.2% aluminum and 0.44% tin and from pyrometallurgic zinc, mark Ts-4. Polarization curves were plotted and weight and volume measurements taken. The method was analagous to that of I.Ye. Titova

Card 1/3

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000721720011-0"

The effect of adding...

S/080/60/033/007/022/024/XX D270/D304

and G.I. Chufarov (Ref. 5: ZhFKh, 29, 502 (1955)). The specimens were previously cleansed of fat by a spirit-ether mixture, washed and dried. Temperature 18 ± 0.5°. Addition of from 0.08 to 1.35% by weight of lead increased corrosion resistance in solid media and, to a much greater extent, in alkaline media. Addition of 0.08% lead lowered considerably the speed of dissolution and this only rose slightly when the lead content exceeded 0.58%. Results by weight and by volume in acid media agreed but showed considerable discrepancy in alkali media. Thus the average dissolution speed in N KOH solution, calculated by weight, is 0.465. 10⁻⁶ g/cm²/min, and by volume 0.085. 10⁻⁶ g/cm²/min. This is because the corrosion speed depends not only on the kinetics of hydrogen production but also on the reduction of oxygen. Addition of 0.94% Pb + 0.2% Al + 0.44% Sn increased the corrosion speed under acid conditions and had no effect under alkaline conditions. Addition of 0.08% by weight of lead shifted the zinc potential in a positive direction but further addition of lead reversed this because hydrogen formation at the cathode slowed down, as polarization curves confirm. Cathode polarization of zinc increased with increase in lead content,

Card 2/3

S/080/60/033/007/022/024/XX D270/D304

The effect of adding...

while anode polarization was almost unaffected. This increase in cathode polarization was less under alkaline conditions. Conclusions: 1) Corrosion resistance of electrolytic zinc was increased in acid and alkaline conditions by additions of from 0.08 to 1.35% by weight of lead; 2) The effect depends on the cathode formation of hydrogen and was greater in acid conditions; 3) A eutetic composition of Zn-Pb has the greatest corrosion resistance. There are 3 figures and 8 references: 7 Soviet-bloc and 1 non-Soviet-bloc. The reference to the English-language publication reads as follows: Heinz Bablik, Galvaniging (Hot-Dip). 3d ed., London, W.C.2. 187 (1950).

ASSOCIATION: Ural'skiy gosudarstvennyy universitet imeni Gor'kogo

(Ural State University im. Gor!ky)

SUBMITTED: December 21, 1959

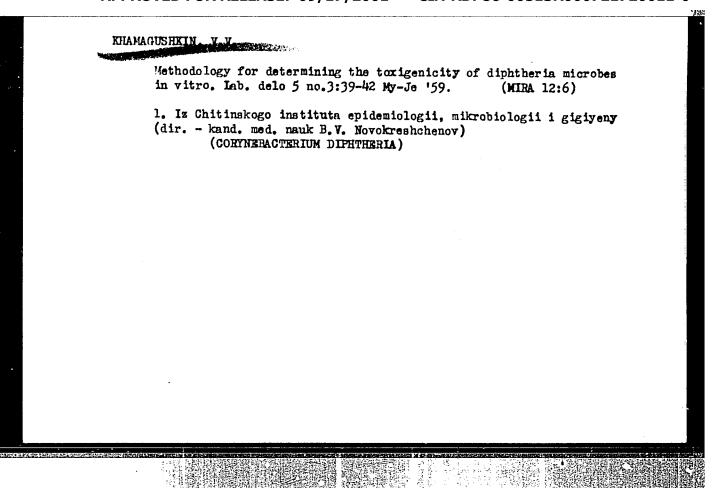
Card 3/3

VARTANYAN, S.A.; KHAMAGORTSYAN, V.N.; MESROPYAN, E.G.

The chemistry of vinylacethylene. Report No.3: Aminomethylation of methyl- \(\beta \) -alkoxyethylketones. Isv. AN Arm. SSR. Ser. khim. nauk 10 no.1:65-70 '57. (MIRA 10:9)

1. Khimicheskiy institut Akademii nauk Armyanskoy SSR. (Pentanone) (Methylation)

Precipitation reaction method in brucellosis. Mikrobiol.shur. 19 no.1:63-64-157. (MLRA 10:7) (BRUCELLOSIS, diagnosis, precipitation reaction (Uk))



ZARIDZE, G.M.; TATRISHVILI, N.F.; KHAMALADZE, I.I.

Metasomatic origin of certain carbonate rocks in upper Cretaceous volcanogenic formations in southeastern Georgia. Soob.AN Gruz.SSR 25 no.2:145-150 Ag 160. (MIRA 13:11)

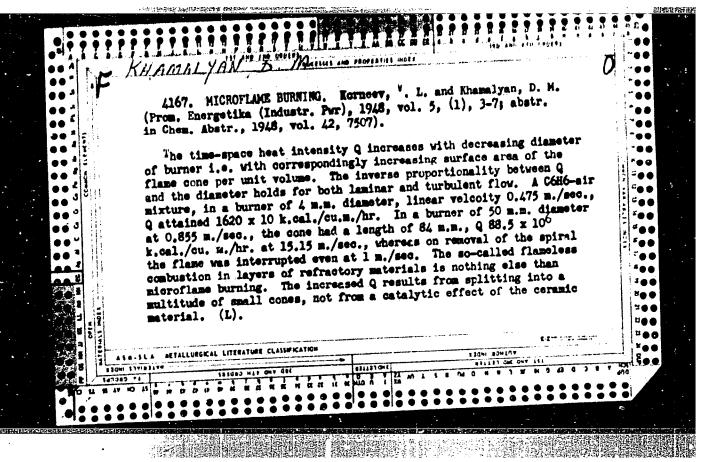
1. AN GruzSSR, Geologicheskiy institut. Predstavleno chlenomkorrespondentom Akademii P.D.Gamkrelidze. (Georgia--Rocks, Carbonate)

Flow of water from under gates with streamlined contours of the bottom lining or deflectors. Vop. gidr. no.3:84-96 '61.

(MIRA 15:4)

(Sluice gates)

• • • • • • • • • • • • • • • • • • •	Laboratory confirmation of the calculation of hydrodynamic forces acting on automatic gates. Vop. gidr. no.3:97-103 '61. (MIRA 15:4)
	(Sluice gates)



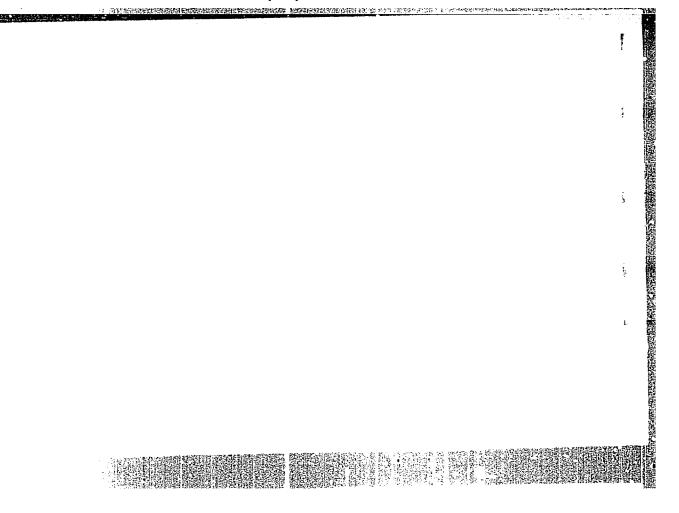
IVANOV, V.; MILENKOV, K.; TSOIOV, N.; ALEKSANDROVA, E.; TSANKOV, I.; MECHKUNOV, K.; KHAMAMDZHIEV, K.; RAIABANOVA, V.; KOSTOV, D.; KIS'OVA, A. Results of the treatment of epilepsy using E. I. Karmanova's method. Suvrem. med., Sofia 9 no.7:49-56 1958. 1. Iz NIPI i Okruzhnite psikho-nevrologichni dispanseri vuv Vratsa, Ruse, Khaskovo i Stara Zagora. (MPILEPSY, ther. sodium bromide with calcium chloride & adenoside (Rul)) (BROMIDES, ther. use sodium bromide in epilepsy, with calcium chloride & adenoside (Bul)) (ADONIS, ther. use, epilepsy, with sodium bromide & calcium chloride (Bul)) (CHIORIDES, ther. use, calcium chloride in epilepsy, with sodium bromide & adenoside (Bul))

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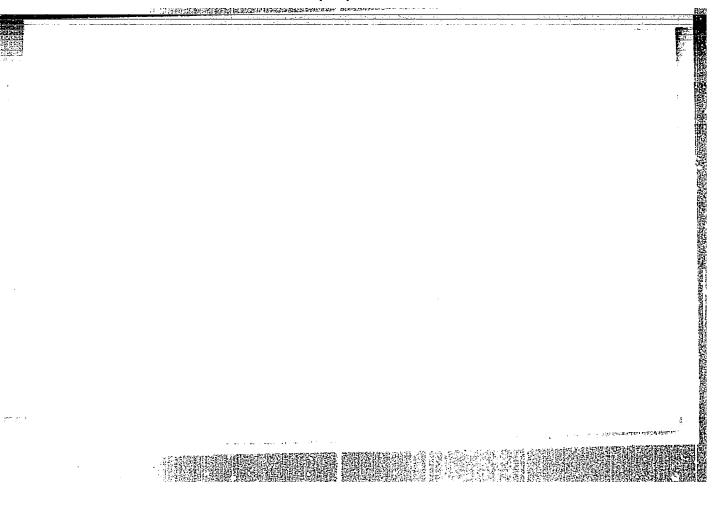
KHAMANDIKOV, Ye.; POLONSKIY, G.; MISHNEV, G.; KALGANOV, P.

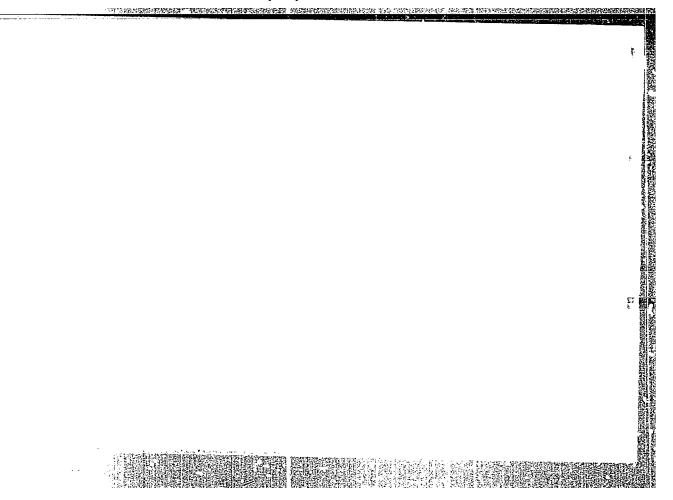
Regulate the accounting and control operations of financing and issuing long-term credit. Den.1 kred. 18 no.6:51-59 (MIRA 13:6)

1. Kreditnyy inspektor Kalininskoy oblastnoy kontory Gosbanka (for Khamandikov). 2. Glavnyy bukhgalter Kabardino-Balkarskoy respublikanskoy kontory Gosbanka (for Mishnev). 3. Revizor Smolenskoy oblastnoy kontory Gosbanka (for Kalganov). (Credit)



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APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000721720011-0"

KHAMAR, M.

Composition and distribution of the rodent fauna in the Rumanian People's Republic. Mauch.dokl.vys.shkoly;biol.nauki no.4:50-56 (MIRA 11:12)

1. Rekomendovana kafedroy zoologii pozvonochnykh Moskovskogo gosudarstvennogo universiteta imeni M.V.Lomonosova.
(Rumania...Rodentia)

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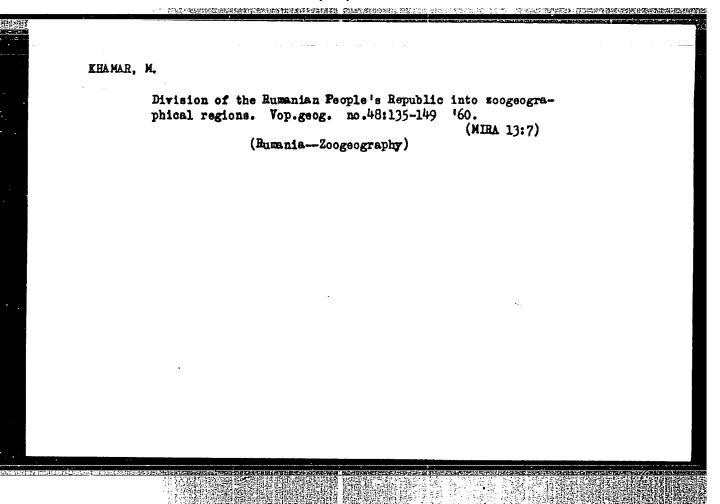
ALMESHAN, Kh.; KHAMAR, M.

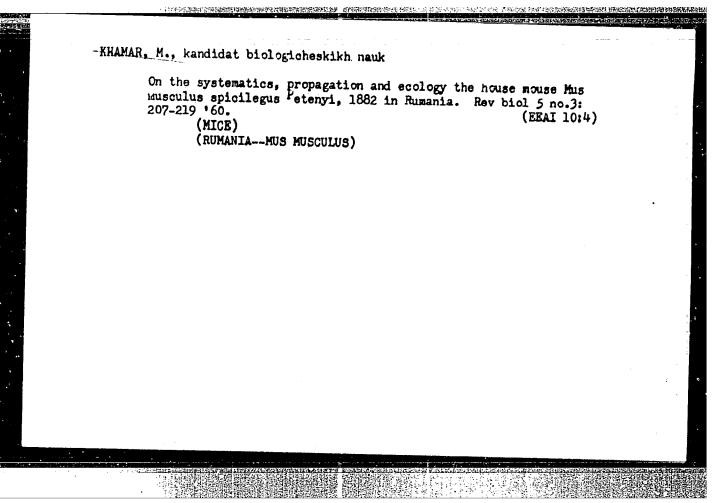
Distribution of the raccoon dog (Nyctereutes procyonoides Cray) and muskrat (Ondatra zibethica L.) in the Rumanian People's Republic [with summary in English]. Zool. zhur. 37 no.9:1417-1418 S '58.

(MIRA 11:10)

1.Kafedra zoologii pozvonechnykh zhivotnykh bielego-pochvennego fakul'teta Moskovskogo gosudarstvennego universiteta. (Rumania--Dogs) (Rumania--Muskrats)

KHAMAR, M.: Master Biol Sci (diss) -- "An ecological-faunistic sketch of the rodents of the Rumanian People's Republic". Moscow, 1959. 17 pp (Moscow Order of Lenin and Order of Labor Red Banner State U im M. V. Lomonosov, Soil-Biol Faculty, Chair of the Zool of Vertebrates), 150 copies (KL, No 3, 1959, 136)





LANE, A.B.; KHAMAR, M.

Gamasid mites (Gamasoidea) parasitic on rodents and insectivores of the Rumanian People's republic. Nauch. dokl. vys. shkoly; biol. nauki no. 1:21-28 61. (MIRA 14:2)

1. Rekomendovana kafedroy entomologii Moskovskogo gosudarstvennogo universiteta im. M.V. Lomonosova i laboratoriyey zashchity rasteniy Akademii nauk Rumynskoy Narodnoy Respubliki.

(RUMANIA—MITES) (PARASITES—RODENTIA) (PARASITES—INSECTIVORA)

TASKAYEVA, Ye.Z.; KHAMAR, M.

Fleas (Aphaniptera) of the Rumanian People's Republic. Nauch. dokl. vys. shkoly; biol. nauki no.1:12-16 '62. (MIRA 15:3)

1. Rekomendovana kafedroy entomologii Moskovskogo gosudarstvennogo universiteta im. M.V. Lomonosova i Laboratoriyey zashchity rasteniy AN Rumynskoy Narodnoy Respubliki.

(RUMANIA—FIEAS)

GOLUB, A.M. [Holub, A.M.], kand.khim.nauk; KHAMARDYUK, K.A.

Selenium. Mauka i shyttia 8 no.10:13-15 '58. (MIRA 13:4)

(Selenium)

KHAMARDYUK, Ye.A. Ukrainian chemical nomenclature. Ukr. khim.zhur. 24 no.6:809-810 | 58. (MIRA 12:3) 1. Derazhnyanskaya srednyaya shkola. (Chemistry--Nomenclature)

KHAMARMER, I.P.; NEPOROZHNYY, P.S., inzh., red.; IL'GISONIS, V.K., red.; ZABRODINA, A.A., tekhn. red.

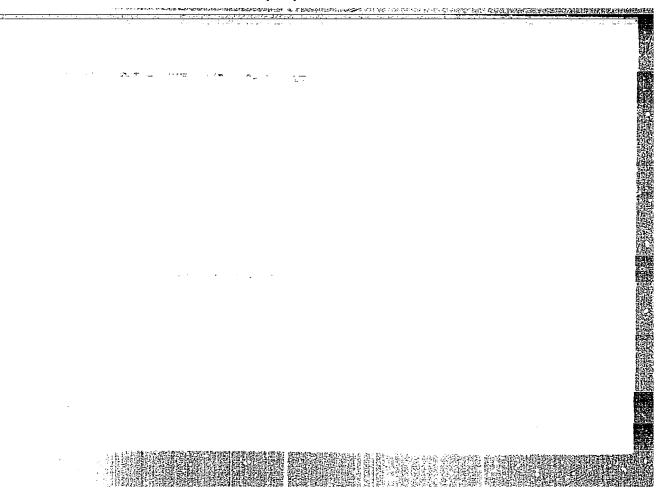
[Operator-foreman of the Stakhanov crew of the SE-3 excavator, N.P. Kachanov N.P. Kachanov mashinist-brigadir Stakhanovskoi brigady ekskavatora SE-3. Leningrad, Gosenergoizdat, 1953. 21 p. (MIRA 15:9) (Excavating machinery)

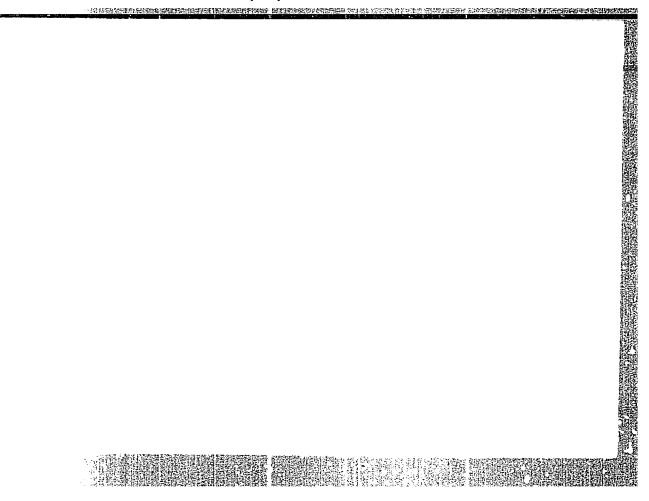
KHAMARMER, I.P.; NEPOROZHNIY, P.S., inzh., red.; ZABRODINA, A.A., tekhn. red.

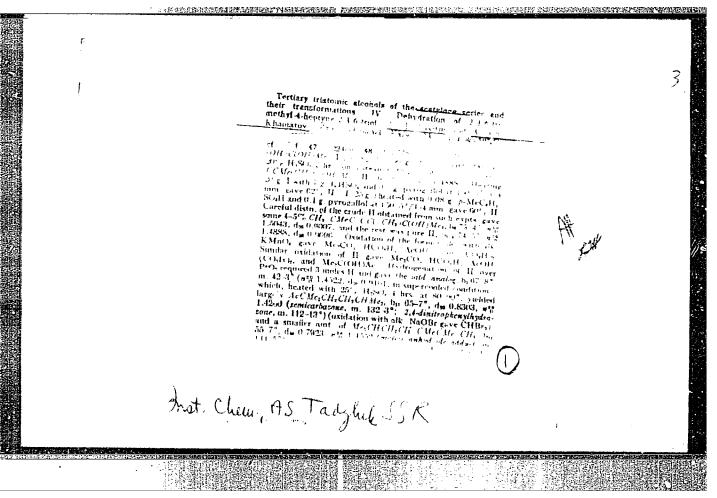
[K. N. Denisenko; concrete workers' brigade leader for the construction of hydroelectric power stations] K. N. Denisenko; brigadir betonshchikov na stroitel'stve gidroelektrostantsii. Leningred Gosenergoizdat, 1953. 23 p. (MIRA 16£) (Concrete construction) (Hydroelectric power stations)

EHEY MOSFR, Vinalen Isankovich; BAR. HOMEVOKIY, E. E., nauchn. red.; REYKHERT, L.A., ved. red.

[Technical supervision of the construction of pipelines] Tekhnicheskii nadzor na stroitel'stve magistrol'nykh truboprovedov. Leningrad, Izd-vo "Nedra," 1964. 106 p. (MIRA 17:6)







KHAMATOV, A. Kh.

USSR/ Chemistry Conversion processes

Card : 1/1 Pub. 151 - 19/33

: Nikitin, V. I., and Khamatov, A. Kh. Authors

: Tertiary tri-atomic alcohols of the acetylene series and their conversions. Title

Part 5.- Dehydration of 3,4,7-trimethyloctine-5-triol-3,4,7

: Zhur. ob. khim. 24/8, 1390 - 1397, August 1954 Periodical

Abstract : The effect of dehydrating media on 3,4,7-trimethyloctine-5-triol-3,4,7 and the product formed therefrom, are described. The dehydration process is followed by separation of two H2O atoms and formation of a certain amount of diene alcohol. Other dehydration products of tertiary tri-

atomic acetylene alcohols, are listed. Five USSR references (1940 - 1953).

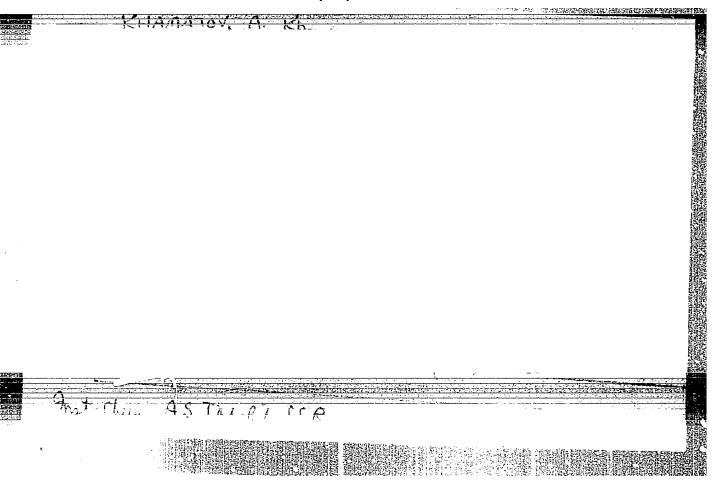
Institution : Acad. of Sc. Tadzhik-SSR, Institute of Chemistry

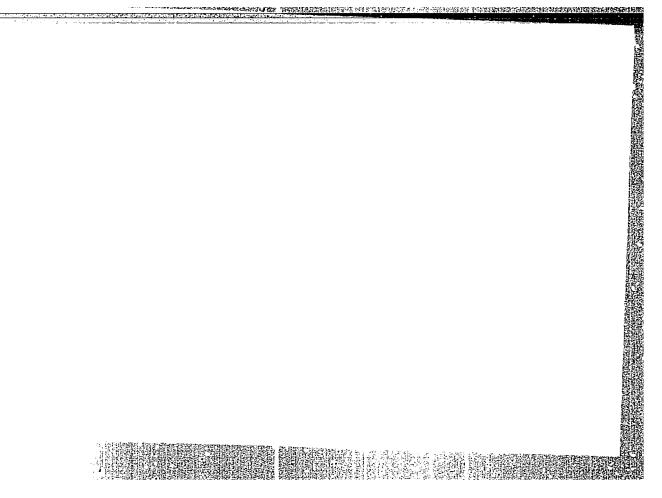
Submitted : April 22, 1954

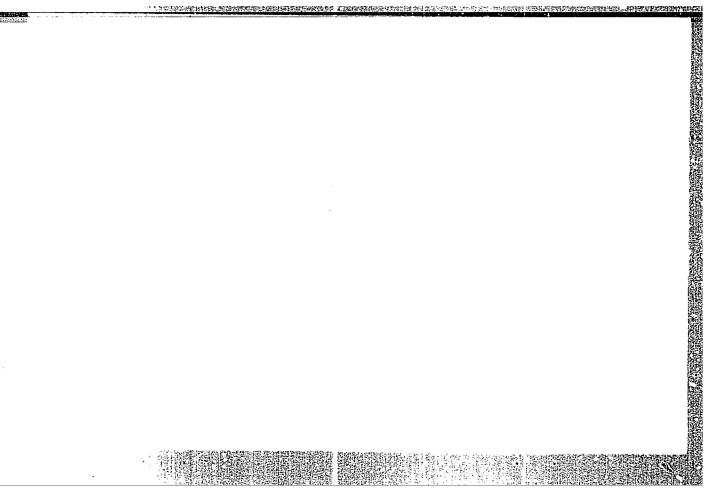
KHAMATOV, A. KH.

KHAMATOV, A. KH. - "Dehydration of tertiary triatomic alcohols of the acetylene series". Stalinabad, 1955. Acad Sci USSR. Dapartment of Chemical Sciences. Inst of Organic Chemistry. (Dissertation for the Degree of Candidate of Chemical Sciences.)

S): Knizhnaya Letopis! No. 46, 12 November 1955. Moscow







5(3) AUTHORS:

SOV/79-29-6-28/72 Nikitin, V. I., Zegel'man, A. B., Khamatov, A. Kh.

Tertiary Trivalent Alcohols of the Acetylene Series and Their Transformations (Tretichnyye trekhatomnyye spirty atsetilenovogo ryada i ikh prevrashcheniya). XIII. Hydration of 2,3,6-Trimethyl-heptine-4-triol-2,3,6 (XIII. Gidratatsiya 2,3,6-trimetil-

geptin-4-triola-2,3,6)

PERIODICAL: Zhurnal obshchey khimii, 1959, Vol 29, Nr 6,

pp 1905 - 1909 (USSR)

In addition to the previous paper (Ref 1) this paper presents ABSTRACT: the results obtained by hydration of 2,3,6-trimethyl-heptine-4triol-2,3,6 (I), the simplest representative of the triols of this series. This hydration was carried out at about 40°; only one reaction product, compound (II), was separated. Intermediates could not be obtained, in contrast to the hydration of 3,4,7trimethyl-nonine-5-triol-3,4,7 described in the previous paper (Ref 1). The authors stated that the same transformation scheme

which applies to the nonine triol mentioned also, holds for (I). In the present case, however, the separation of a water molecule from (II) took place only with the action of dilute sulfuric acid on it at about 100°. This separation occurs in the oxy-isopropyl group which is situated at the tetrahydropyrany-

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TITLE:

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Tertiary Trivalent Alcohols of the Acetylene Series and Their Transformations. XIII. Hydration of 2,3,6-Trimethyl-heptine-4-507/79-29-6-28/72

lidene ring (Ref 1). The end product is compound (III) which under the given conditions further undergoes a partial hydrolytic splitting-up, and yields compound (IV). The composition of compounds (III) and (IV) was confirmed by analytical data, and the structure was proved by oxidation with potassium permanganate. By oxidation of both compounds one and the same product was obtained: Ecetone and the formic, acetic, oxalic and a-oxyisobutyric acid. Hydrogenation of (II) on platinum oxide does not take place in methanol but more readily in acetic acid. 2 moles of hydrogen were taken up with the first mole being used only for the substitution of a hydroxyl group. The authors assume that by hydrogenation of (II) the hydroxyl group which is situated in the oxy-isopropyl radical at the tetrahydropyranylidene ring is reduced, which process yields compound (\tilde{v}). The second hydrogen molecule hydrogenates the double bond between both cycles and yields compound (VI). There are 2 Soviet references. ASSOCIATION: Institut khimii Akademii nauk Tadzhikskoy SSR (Institute of

SUBMITTED: Card 2/2

Chemistry of the Academy of Sciences, Tadzhikskaya SSR) May 23, 1957

SHAFERSHTEYN, I.Ya.; BONDAR', V.V.; MALAKHOVA, S.I.; KHAMATOVA, A.T.; TSAREVSKAYA, Ye.A.

New method for the determination of nitrates. Dokl. AN Tadzh. SSR 1. no.2:11-15 '58. (MIRA 12:1)

1. Tadzhikskiy sel'skokhozyaystvennyy institut. Predstavlene akademikom AN Tadzhikskey SSR S. Yusupovoy. (Soils--Analysis) (Nitrates)

34951 \$/205/62/002/001/002/010 D268/D302

27.2400

AUTHORS: Mochalina, A.S., and Khamavde, L.I.

TITLE: The effect of radioprotective subst

TITLE: The effect of radioprotective substances on the sorption characteristics of irradiated animal tissue

PERIODICAL: Radiobiologiya, v. 2, no. 1, 1962, 121 - 124

TEXT: The dynamics of change under the influence of radioactive colloidal Ag 110 in sorption characteristics were studied in the tissue of 3 groups of white mice (weight 21 - 25 g): 1) Non-irradiated; 2) exposed to Co60 gamma-radiation at 650 r; and 3) irradiated at 3 and 10 min. after radioprotective beta-mercaptoethylamine and cysteine given intraperitoneally at 3 and 10 mg/mouse. Ag 110 colloidal solution at 0.2 ml. with an activity of 2 mc/g was given intravenously, and the mice killed 2 hours later. Sorption characteristics in tissue from liver, spleen, kidneys, small intestine, muscle and of blood were determined by the extent of radio-active Ag 110 accumulation. Experiments with the intravenous introduction of Ag 110 showed that the main body of colloids disappeared from the Card 1/4

The effect of radioprotective substances. D268/D302

blood in the first 2 hours after inoculation due to active sorption by organs and tissues. Study of the distribution of Ag110 in the organs and tissue of healthy mice showed highest accumulation in liver, and then in kidneys, spleen, intestine, and muscle tissue in descending order. 2 hours after irradiation there was a 7-10%increase in sorption in liver, speen, and kidney tissue. In liver it rose to a maximum of 36 % over normal at 2 days, and in spleen at 24 hours to 2%, declining subsequently, but remaining above normal. In mice given beta-mercaptoethylamine followed by irradiation, sorption in spleen and kidneys increased by 17 and 30 % respectively at 2 hours. In liver at 24 hours there was a slight increase, then returning to normal. In spleen at 2 and 3 days there was an increase. There was a gradual decline in the kidneys. At 2 hours Ag110 accumulation in the intestine increased markedly, with subsequent decline. Results showed that the introduction of betamercaptoethylamine and of cysteine before irradiation normalized the sorption characteristics of liver tissue. Colloidal Ag110 given to nealthy mice intravenously was unequally distributed in the organs, with nighest accumulation in liver, and less in spleen, kid-

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The effect of radioprotective ...

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neys, intestines and other tissue. The sorption characteristics of these tissues increased in mice exposed to gamma-rays at a lethal dose, but differed according to the organs. The effects of protective agents containing SH-groups were studied as it was recognized that changes in sorption characteristics are connected with physical and chemical alteration in the biostructures. There was reduced sorption of radiocolloidal AG110 in liver tissue where betamercaptoethylamine was given before irradiation indicating the reversibility of the process. This did not occur in spleen probably due to the deep destructive changes. Cystein given 5 min. before Co60 at 0.1 mc/g peritoneally reduced accumulation of the isotope in liver, pancreas, spleen, and other tissues in healthy mice which is attributed to the specific effect of SH-groups towards change in cell penetrability. In conclusion the introduction of prophylactic substances has a normalizing effect on the sorption characteristics of liver which in turn affects the reversibility of the denaturing processes in the irradiated organism and reduces radiation sickness. These substances also increase the separation of radioactive colloid through the liver, likewise reducing radiation sickness. There Card 3/4

The effect of radioprotective ...

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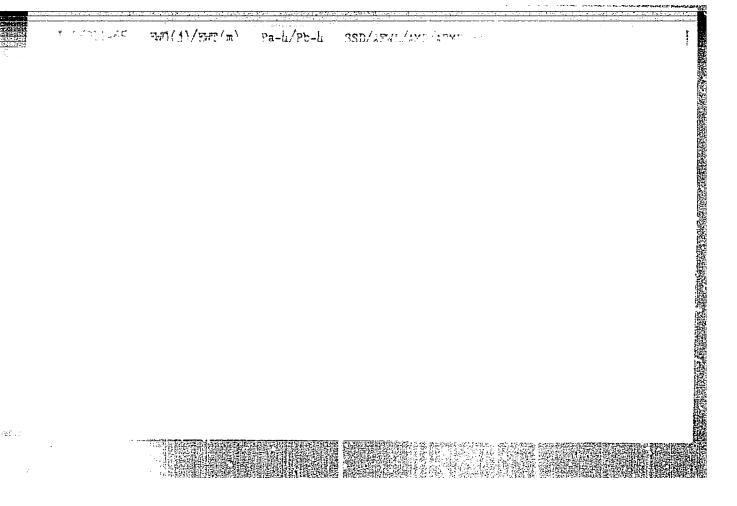
are 1 figure and 14 references: 5 Soviet-bloc and 9 non-Soviet-bloc. The 4 most recent references to the English-language publications read as follows: A. Bose, Internat. J. Rad. Biol., 1, 4, 383, 1959; W.A. Rambach, J.A.D. Cooper, H.L. Alt, H.H. Vogel, J.W. Clark, and D.L. Jordan, Radiation Res., 10, 2, 148, 1959; D.D. Ulmer, L.B. Perkins and J.G. Kereiakes, Radiation Res., 11, 6, 810, 1959; A. Ganz and M. Brucer, J. Lab. Clin. Med., 52, 1, 20, 1958.

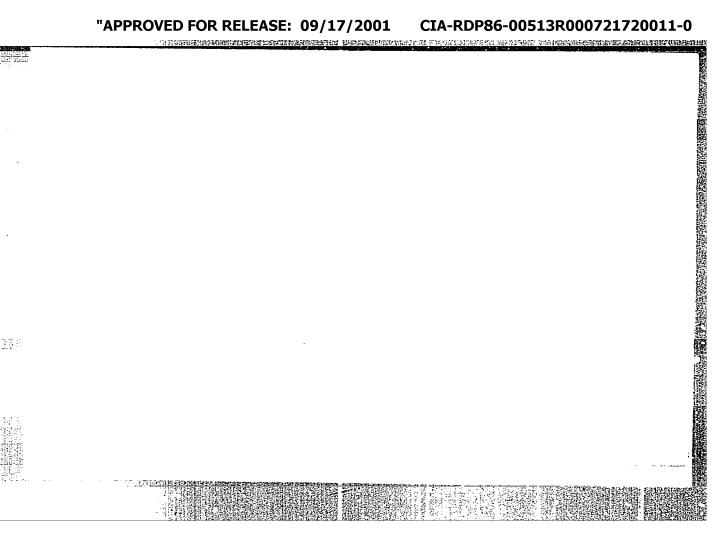
SUBMITTED: July 12, 1961

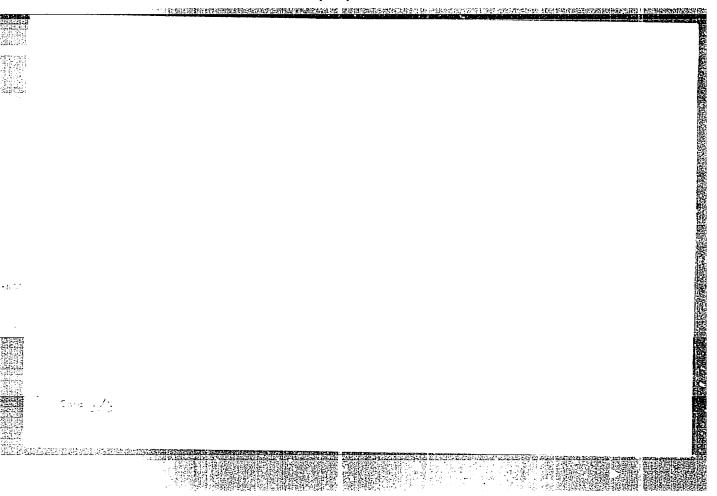
Card 4/4

KHAMAYDE, L.L.; MOCHALINA, A.S.

Action of prophylactic substances in internal and external irradiation of animals. Trudy MOIP. Otd. biol. 7:127-131 '63. (MIRA 16:11)







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これである。 これでは下れることであるとのできるとは、独議を持ち、お客様は発症になって

Antert of radioprotective substances on the adsorption properties of thances of tradiated animals. Radiobiologia 2 no.1:121-122/ Ja 162 (MIRA 18:1)

ZIYAYEV, Sh.T. (Moskva); KHAMAYDE, L.L., kand, biol. nauk, nauthnyy mkovoditel!

Effect of intravenous introduction of colloidal AgllO on the metastatic process in Brown-Pierce carcinoma following transplantation into the testis. Biul. eksp. biol. 1 med. 57 no.3: 92-93 Mr '64. (MIRA 17:11)

1. Predstavlena deystvitelinym chlenom AMN SSSR A.V. Lebeijsckim.

BIKKULOV, A.Z.; KHLESTKIN, R.N.; GROSHEV, B.M.; KHAMAYEV, V.Kh.; ZARIPOV, A.G.

Use of petroleum toluene to obtain terephthalic acid. Nefteper. i neftekhim. no.8:33-35 63. (MIRA 17:8)

1. Ufimiskiy neftyanoy institut.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000721720011-0"

ACCOUNT OF THE PROPERTY OF THE

KHAMAZA, M.

Patriotic initiative of Donets miners. Sov. profectuzy 7 no. 7:30-33 J1 158. (MIRA 11:8)

KHAMAZYUK, Vasiliy Grigor'yevich; TARUSOV, B.N., prof., red.; IVANOV, I.A., red.; GOROKHOVA, S.S., tekhn. red.

[Practical work in general biophysics in eight parts] Praktikum po obshchei biofizike v vos'mi vypuskakh. Pod obshchei red.
B.N.Tarusova. Moskva, Gos. izd-vo "Vysshaia shkola." No.5.
[Dosimetry of ionizing radiations] Dozimetriia ioniziruiushchikh izluchenii. 1961. 243 p. (MIRA 15:2)

(Radiation—Dosage) (Radiography)

"APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000721720011-0

YEVNEVICH, A.V., dotsent, kandidat tekhnicheskikh nauk; KHAMBIKOVSKIY, L.M., redaktor; BOLDTREVA, Z.A., tekhnicheskiy redaktor

[Equipment of coal-preparation plants] Oborudovenie ugleobogatitel-nykh fabrik. Moskva, Ugletekhizdat, 1949. 153 p. (MLRA 7:9) (Coal preparation)

SVINAREV, V.I.; KHAMDAMOV, I.

Effect of the sowing rate and the contact among seeds during their swelling and germination on the survival and yield of Kochia geoparia (L) Schrad. Dokl. AN SSSR 148 no.2:456-458 Ja 163. (MIRA 16:2)

1. Vsesoyuznyy institut karakulevodstva, Samarkand. Predstavleno akademikom V.N. Sukachevym.

(Kochia) (Phytosociology)

KHAMDI, A.M.; SKOBLO, A.I.; MOLOKANOV, Yu.K.

Determination of overflow head in plate columns. Izv.vys.ucheb.zav.; neft' i gaz 5 no.12:53-57 't.z. (MIRA 17:4)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti imeni akademika I.M.Gubkina.

KHAMDI, A.M.; SKOBLO, A.I.; MOLOKANOV, Yu.K.

Problems of the hydraulics of overflow apparatus in plate columns. Khim.i tekh.topl.i masel 8 no.2:31-37 F '63. (MIRA 16:10)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti im. akademika Gubkina.

KHAMDI, A.M.; MOLOKANOV, Yu.K.; SKOBLO, A.I.

ा चर भारतम् १९५ व महिलानम्बर्धानम् । जन्म अन्तरं **अन्तरं अन्तरं अन्तरं । अन्तरं** अन्तरं स्थितः । वर्षः ।

Amount of the initial flow of liquid over a weir downcomer. Izv. vys. ucheb. zav.; neft' i gaz 4 no.12:89-94 '61. (MTRA 16:12)

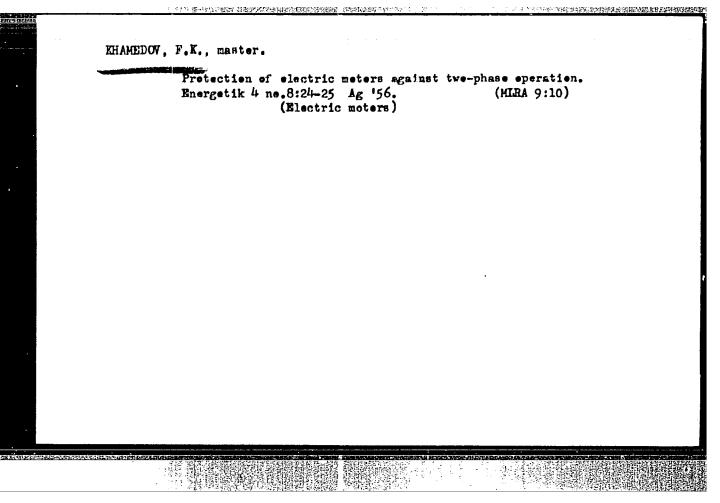
1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti imeni akademika Leningrad.

PATI, A.; KHAMDI, Kh.

Colloidal and chemical properties of humas composts.

Pochvovedenie no.8:88-92 Ag '61. (MIRA 14:11)

1. Saratovskiy gosudarstvennyy pedagogicheskiy institut. (Compost)



KHAMELYANSKIY, S.M.

Automatic stop device for tower cranes subjected to heavy wind loads. Suggested by S.M. Khamelianskii. Rats.i izobr.predl.v stroi. no.16:63-65 160. (MIRA 13:9)

1. Po materialam TSentral'noy nauchno-issledovatel'skoy laboratorii Ministerstva stroitel'stva BSSR, Minsk, ul. Karla Marksa, d.l. (Cranes, derricks, etc.)

KHAMELYANSKIY, S.M., insh.

Automatic catches for jib cranes. Bezop.truda v prom. 4 no.10: 23 0 '60. (MIRA 13:11)

l. Nauchno-issledovatel'skaya laboratoriya Ministerstva stroitel'-stva BSSR.

(Cranes, derricks, etc .-- Safety appliances)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000721720011-0"

KHAMETOV, B.G.

4194F26414

(Bari Ganiyevich)

"Effect of Fields of Intermittent Electric Current on Muscular Tissue and the Healing of Wounds," (Dissertation), Academic degree of Doctor in Biological Sciences, based on his defense, 20 November 1953, in the Council of the Inst of Physiology im. Pavlov, Acad Sci USSR.

Kuybyshev State Pedagogical Inst im. Kuybyshev.

1 → M → 3,054,778, 2 0ct 57

MADETUV 3.6.

USSR / Human and Animal Physiology (Normal and Pathological).
Neuromuscular Physiology.

T

Ahs Jour

: Ref Zhur - Biologiya, No 13, 1958, No. 60682

Author

: Khametov, B: G.

Inst Title : Gorno-Altayskiy State Pedagogical Institute : The Indifferent Point in the Intrapolar Segment

Orig Pub

! Uch. zap. Gorno-Altayskiy gos. ped. in-t, 1956, Vyp. 1,

131-136

Abstract

: No abstract given

Card 1/1

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Country : UBBR Category :

Abs. Jour

Author Tastitut, Title

Orig Pub.

Abstract

tial electrode which consisted of a wide strip of gamze was fastoned to the skin. In controls the rapidity with which the wounds healed averaged 0.45 cm2 in 24 hours, under the influence of the cathode (differential electrode-cathode) it averaged 0.58 cm2, and under the influence of the anone 0.71 cm2 in 24 hours, increasing and decreasing periodically in experimental animals but remaining atable in controls. The author explains the stimulating effect of the anodic current by

KHAMETOV, B.G.

Transformation of conditioned reflexes to time. Zhur. vys. nerv. deiat. 11 no.6:1106-1111 N-D '61. (MIRA 15:3)

1. Chair of Human and Animal Physiology, Bashkhir University, Ufa.

(CONDITIONED RESPONSE) (TIME PERCEPTION)

Category : USSR/General Problems - Problems of Teaching

A-3

Abs Jour: Ref Zhur - Fizika, No 2, 1957, No 2778

Author : Khamichenka, M.

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Title : Study of Agricultural Engineering in the Teaching of Physics

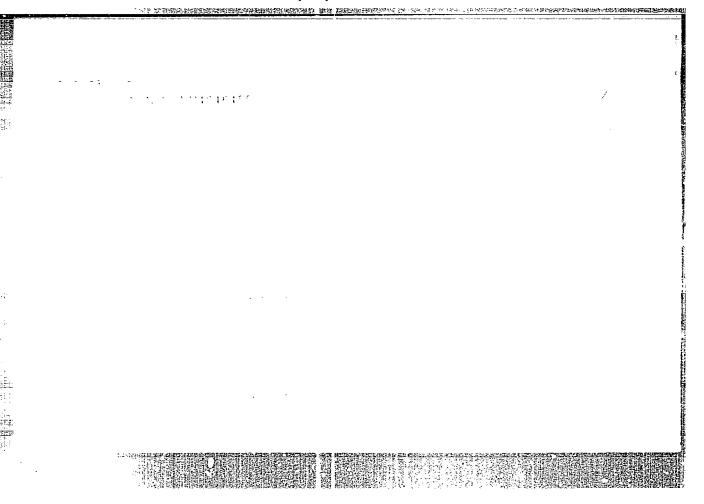
Orig Pub: U dapamogy nastawniku, 1956, No 3, 72-78

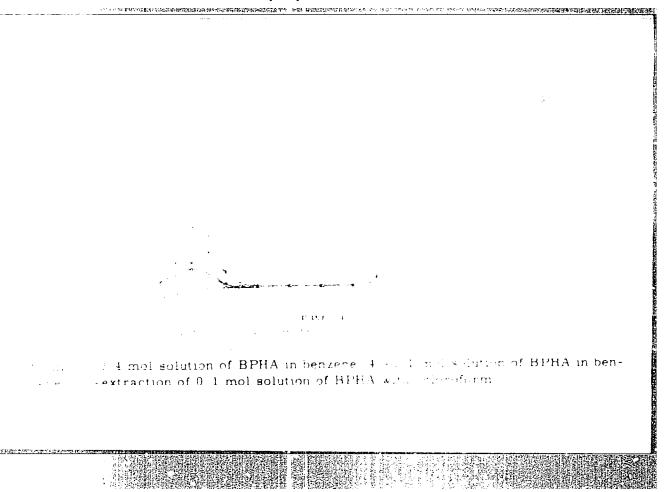
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EWA(j)/EWT(m)/EWA(b)-2 RM L 3648-66 ACCESSION NR: AP5023645 UR/0296/65/000/004/0062/0065 AUTHOR: Allayarov, Kh.; Khamidkhodzhayev, S. A.; Korotkova, Ye. Ye. TITLE: Some alkaloid bearing plants of Turkmen SSR SOURCE: AN TurkmSSR. Izvestiya. Seriya biologicheskikh nauk, no. 1965, 62-65 TOPIC TAGS: plant chemistry, alkaloid, chemical detection ABSTRACT: In 1960 the authors investigated different rayons of Turkmen SSR to find alkaloid bearing plants. Some 213 species representing 29 families were found and analyzed by an acid method described in earlier studies. The presence of alkaloids was detected for the first time in 28 species and earlier findings were confirmed in 133 species. A hot chloroform method was used for quantitative analysis of the plant alkaloids. Qualitative and quantitative analysis results are presented in 2 tables. In the Serakhsk, Takhtabazarsk, Kaakhkinsk, Ashkhabadsk, and Kara-Kalinsk rayons of Turkmen SSR, large areas are covered with the following alkaloid bearing species: Peganum harmala L., Ammothamnus Iehmannii Bge., Card 1/2

L 3648-66

ACCESSION NR: AP5023645

Salsola richtari Karel., Lycium ruthonicum Murr., Fumaria parviflora Lam., Leontico exeramannii Bge., Harlophyllum nedicellatum Bge., Fritillaria raddehna Rgl., Merendera robusta Ege., Koelbinia macrantha Fill., and Delphinium semibarbarum Biotert. Orig. art. has: 2 tables ASSOCIATION: Institut Mimii rastitel'nykh veshchestv AN,UZSSR (Institute for Chemistry of Plant Substances of AN UZSSR); Institut khimii AN Turkmenskoy SSR (Chemistry Institute of AN Turkmen SSR)

SUBMITTED: 10Fe64 ENCL: 00 SUB CODE: LS, GC

NR REF SOV: 007 OTHER: 000

CKHAMIDULLIN, R.I.

Opisthorchiasis in Laishevo District, Tatar A.S.S.R. Kaz. med. zhur. 41 no.3:29-32 My-Je '60. (MIRA 13:9)

1. Iz 1-y terapevticheskoy kliniki (zav. - prof. L.M.Rakhlin) Kazanskogo gosudarstvennogo instituta dlya usovershenstvovaniya vrachey im. V.I. Lenina. (LAISHEVO DISŤRICT—LIVER FLUKE)

MANIDOV, As, aspirant

Using radioactive radiation in investigating the effect of wheels on soil. Mekh. i elek.sots.sel'khoz. no.4:49-53 '57.

(MIRA 12:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii sel'skogo khozyaystva. (Soil physics) (Tractors-Wheels)

KHAMIDOV, A.

Performance of the MTZ-2 "Belarus!" tractor at high speeds.

Trakt. i sel'khosmash. 8:16-19 Ag '58. (MIRA 11:8)

l. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanisatsii sel'skogo khozyaystva.
(Tractors--Testing)

KHAMIDOV, A., Candidate Tech Sci (diss) -- "Investigation of the efficiency of the Beloruss MTZ-5 tractor when operating with trailing and attached plows under field conditions". Moscow, 1959. 16 pp (Joint Academic Council of the All-Union Sci Res Inst of Mechanization of Agric and All-Union Sci Res Inst of Electrification of Agric) (KL, No 24, 1959, 142

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000721720011-0"

KHAMIDOV. A.

Fall and winter conditions and wintering of herbaceous plants of Samarkand Province. Uzb.biol.zhur. no.6:20-25 '61. (MIRA 15:2)

1. Samarkhandskiy gosudarstvennyy universitet imeni Alishera Navoi. (Samarkand Province—Grasses)

KHAMIDOV, A.

Vitality and productivity of weed seeds in fall and winter.
Uzb. biol. zhur. 9 no.2:45-47 '65. (MIRA 18:5)

1. Tashkentskiy gosudarstvennyy pedagogicheskiy institut.

KOSHEVNIKOV, Georgiy Antonovich, akademik; KHAMIDOV, Aslam, kand.
tekhn. nauk; KOTOV, Vladimir Fedorovich; GERASIMOV, Mikhail
Fedorovich; BASEVICH, Lev Yofimovich; BUTYRIN, Aleksandr
Vasil'yevich; RAYEV, Boris Grigor'yevich; BCNDANENKO, M., red.;
SALAKHUTDINOVA, A., tekhn. red.

THE STATE OF THE S

[Machinory for cultivating cotton] Mashiny dlia vozdelyvaniia khlopchatnika. Tashkent, Gosizdat UzSSR, 1961. 182 p.

(MIRA 15:7)

1. Nachal'nik otdela Gosudarstvennogo spetsial'nogo konstruktorskogo byuro (for Kotov). 2. Rukovoditel' gruppy gosudarstvennogo spetsial'nogo konstruktorskogo byuro po khlopku (for
Easevich, Eayev).

(Cotton machinery)

KHAMIDOV. A.A. Theory of jets of heavy liquid. Izv. AN Uz. SSR. Ser. tekh. nauk 8 no.5:51-62 '64. (MIRA 18:2) 1. Institut mekhaniki AN UzSSR.

KHAMIDOV, A. Kh.

KHAMIDOV, A. Kh.

"The Principles of Organization of the Dispatcher Administration of a Complex Irrigation-Power System (with a Reservoir)." Published by the Acad Sci Uzbek SSR. Power Engineering Inst. Tashkent, 1956.
(Dissertation for the Degree of Candidate in Technical Science)

So: Knizhnaya Letopis', No. 18, 1956,